

RCRA REVISION CHECKLIST 18

Listing of TDI, DNT, and TDA Wastes
50 FR 42936-42943
October 23, 1985
(HSWA Cluster I)

			STATE ANALOG IS:		
<u>FEDERAL REQUIREMENT</u>	<u>FEDERAL RCRA CITATION</u>	<u>STATE CITATION</u>	ANALOGOUS	EQUIV-	MORE
			ALENT	STRINGENT	BROADER IN SCOPE

PART 261 - IDENTIFICATION AND LISTING OF HAZARDOUS WASTE

SUBPART D - LISTS OF HAZARDOUS WASTES

HAZARDOUS WASTE FROM SPECIFIC SOURCES

list of "K" wastes 261.32

§261.32 Hazardous waste from specific sources

<u>Industry & EPA</u>	<u>Hazardous Waste No.</u>	<u>Hazardous Waste</u>	<u>Hazardous Code</u>
(Organic Chemicals)			
K111.....	Product washwaters from the production of dinitrotoluene via nitration of toluene.		(C,T)
K112.....	Reaction by-product water from the drying column in the production of toluenediamine via hydrogenation of dinitrotoluene.		(T)
K113.....	Condensed liquid light ends from the purification of toluenediamine in the production of toluenediamine via hydrogenation of dinitrotoluene.		(T)
K114.....	Vicinals from the purification of toluenediamine in the production of toluenediamine via hydrogenation of dinitrotoluene.		(T)
K115.....	Heavy ends from the purification of toluenediamine in the production of toluenediamine via hydrogenation of dinitrotoluene.		(T)
K116.....	Organic condensate from the solvent recovery column in the production of toluene diisocyanate via phosgenation of toluenediamine.		(T)

DISCARDED COMMERCIAL CHEMICAL PRODUCTS, OFF-SPECIFICATION SPECIES, CONTAINER RESIDUES, AND SPILL RESIDUES

add
toxic "U" wastes 261.33(f)

RCRA REVISION CHECKLIST 18: Listing of
TDI, DNT, and TDA Wastes (cont'd)

FEDERAL REQUIREMENT	FEDERAL RCRA CITATION	STATE CITATION	STATE ANALOG IS:		
			EQUIV- ALENT	MORE STRINGENT	BROADER IN SCOPE
Hazardous Waste No.	Substance				
U328.....	2-Amino-1-methylbenzene				
U353.....	4-Amino-1-methylbenzene				
U328.....	o-Toluidine				
U353.....	p-Toluidine				

APPENDIX III TO PART 261

heading and list change Table # 1	Appendix III
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Compound	Method Numbers
2-Amino-1-methylbenzene (o-Toluidine).....	8250
4-Amino-1-methylbenzene (p-Toluidine).....	8250
Aniline.....	8250
2,6-Dinitrotoluene.....	8060 or 8250
2,4-Toluenediamine.....	8250
2,6-Toluenediamine.....	8250
3,4-Toluenediamine.....	8250

APPENDIX VII TO PART 261

hazardous constituents	Appendix VII
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EPA Hazardous Waste No.	Hazardous constituents for which listed
K111.....	2,4-Dinitrotoluene.
K112.....	2,4-Toluenediamine, o-toluidine, p-toluidine, aniline.
K113.....	2,4-Toluenediamine, o-toluidine, p-toluidine, aniline.
K114.....	2,4-Toluenediamine, o-toluidine, p-toluidine.
K115.....	2,4-Toluenediamine.
K116.....	Carbon tetrachloride, tetrachloroethylene, chloroform, phosgene.

APPENDIX VIII TO PART 261

5 new constituent

RCRA REVISION CHECKLIST 18: Listing of
TDI, DNT, and TDA Wastes (cont'd)

FEDERAL REQUIREMENT	FEDERAL RCRA CITATION	STATE CITATION	STATE ANALOG IS:			
			EQUIV- ALENT	MORE STRINGENT	BROADER IN SCOPE	
<u>additions</u>	<u>Appendix VIII</u>					
<u>1 change</u>	<u>Appendix VIII</u>					
(add)						
Benzene, 2-amino-1-methyl (o-Toluidine)						
Benzene, 4-amino-1-methyl (p-Toluidine)						
2,4-Toluenediamine						
2,6-Toluenediamine						
3,4-Toluenediamine						
(change)						
"Toluenediamine" to "toluenediamine, N.O.S."						
